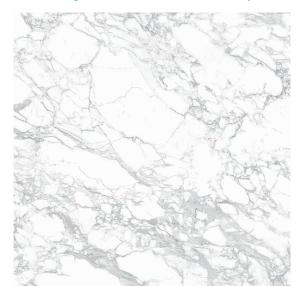
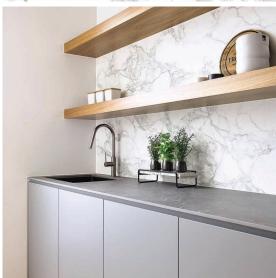
VS.58

Ultra-thin - from just 3.5mm - yet so strong it can be laid in 3m x 1m slabs on floors, walls or as an overlay. With low embodied carbon, up to 40% pre-consumer recycled content, flexible sizes and over one hundred colours and finishes, it's time to join the surface revolution. With a LEED and EPD certifications, it's a range perfectly in step with 21st century living. To see the full range or download the Brochure, visit: www.ecofriendlytiles.co.uk/eco/surface-brochure





Natural

Properties















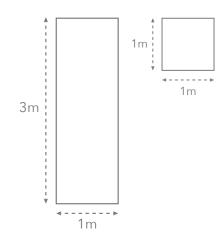






Other formats

Sizes available in



FACADES

Facade Code: 072 Arabescato Marble www.ecofriendlyfacades.co.uk

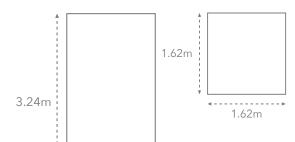
Other finishes





Bush Hammered

Sizes available in



www.ecofriendlytiles.co.uk 1.62m



Eco Friendly Tiles Ltd Ground Floor, Solon House 40a Peterborough Road London SW6 3BN

0844 980 2233 info@ecofriendlytiles.co.uk ecofriendlytiles.co.uk



Marble Look Large Format BREEAM/LEED

Technical Specification Code: VS.58



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Certifications



















Physical & chemical properties	Norm/test method	Shannon 3.5mm	
Straightness of sides	ISO 10545-2	Max. deviation on the side +/- 0.5mm	
Flatness	ISO 10545-2	Max. deviation on the diagonal +/- 2.0mm	
Weight	Factory	Average value 7.8kg/m²	
Surface quality/% of tiles with no visible flaws	ISO 10545-2	>95%	
Water absorption	ISO 10545-3	<0.3%	
	ASTM C373	Average value 0.1% (<0.3%)	
Breaking load in N / samples 200x300mm	ISO 10545-4	-	
Bending strength in N/mm2	ISO 10454-4	Average value 50	
		(sample dimensions 200x300mm)	
Mohs scale hardness	UNI EN 101	Class: from 5 to 7	
Resistance to deep abrasion	ISO 10545-6	≤175mm³	
Coefficient of linear thermal expansion / 10-6 / 0C	ISO 10545-8	Average value 6.6	
Resistance to thermal shock	ISO 10545-9	Resistant	
Chemical resistance	ISO 10545-13	Class A to B	
Stain resistance	ISO 10545-14	Class 4 to 5	
Frost resistance	ISO 10545-12	Resistant	
Shock resistance	ISO 10545-5	On demand	
Coefficient of friction	ASTM C-1028	-	
	DIN 51130	R9	
	BS 7976-2:2002 Pendulum	-	
Fire reaction	EN 13501 (rev. 2005)	A1 (decision 96/603/CE as amended)	

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Technical Specification Code: VS.58



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Certifications





















Physical & chemical properties	Norm/test method	Shannon 5.6mm	Shannon 5+
Straightness of sides	ISO 10545-2	Max. deviation on the side +/- 0.5mm	Max. deviation on the side +/- 0.5mm
Flatness	ISO 10545-2	Max. deviation on the diagonal +/- 2.0mm	Max. deviation on the diagonal +/- 2.0mm
Weight	Factory	Average value 14kg/m²	Average value 14.5kg/m²
Surface quality/% of tiles with no visible flaws	ISO 10545-2	>95%	>95%
Water absorption	ISO 10545-3	<0.3%	<0.3%
	ASTM C373	Average value 0.1% (<0.3%)	Average value 0.1% (<0.3%)
Breaking load in N / samples 200x300mm	ISO 10545-4	Average value 1100	Average value 1100
Bending strength in N/mm2	ISO 10454-4	Average value 50	Average value 50
		(sample dimensions 200x300mm)	(sample dimensions 200x300mm)
Mohs scale hardness	UNI EN 101	Class 5 to 7	Class 5 to 7
Resistance to deep abrasion	ISO 10545-6	≤175mm³	≤175mm³
Coefficient of linear thermal expansion / 10-6 / 0C	ISO 10545-8	Average value 6.6	Average value 6.6
Resistance to thermal shock	ISO 10545-9	Resistant	Resistant
Chemical resistance	ISO 10545-13	Class A to B	Class A to B
Stain resistance	ISO 10545-14	Class 4 to 5	Class 4 to 5
Frost resistance	ISO 10545-12	Resistant	Resistant
Shock resistance	ISO 10545-5	On demand	On demand
Coefficient of friction	ASTM C-1028	-	-
	DIN 51130	R9	R9
	BS 7976-2:2002 Pendulum	-	-
Fire reaction	EN 13501 (rev. 2005)	A1 (decision 96/603/ce as amended)	A2 -s1, d0

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